UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 6,028,222 Page 1 of 4

APPLICATION NO.: 09/051246

DATED : February 22, 2000 INVENTOR(S) : François Dietlin et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 1, line 21, "hydrolysed" should be -- hydrolyzed --

Column 1, line 35, "Arrenium" should be -- Arrhenius --

Column 1, line 67, "p-aminophen" should be -- p-aminophenol --

Column 2, line 1, "19,8%" should be -- 19.8% --

Column 2, lines 26-27, "alca-nol" should read -- alka-nol --

Column 2, line 50, "cystein, acetylcystein" should read -- cysteine, acetylcysteine --

Column 2, line 51, "dithlothritol" should read -- dithiothreitol --

Column 2, line 61, "cystein, reduced slate" should read -- cysteine, reduced state --

Column 2, line 62, "N-acetylcystein" should read -- N-acetylcysteine --

Column 3, line 27, "ou" should be -- or --

Column 3, line 28 "hydrogene" should be -- hydrogen --

Column 3, line 31 "betwenn" should be -- between --

Column 4, line 23, "AINS" should be -- NSAID --

Column 4, line 44, "1000 ml" should read -- 1.000 ml --

Column 5, line 47 (table), "codein" should read -- codeine --

Column 5, line 55 (table), "q.s. 1000 ml", all three occurrences, should be -- q.s. 1.000 ml --

Signed and Sealed this

Thirtieth Day of November, 2010

David J. Kappos Director of the United States Patent and Trademark Office

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CERTIFICATE OF CORRECTION (continued) U.S. Pat. No. 6,028,222

Column 6, line 11, "recristallization" should read -- recrystallization --

Column 6, line 12, "6,25 ml" should read -- 6.25 ml --

Column 6, line 23 (table, column 3), "codein" should read -- codeine --

Column 6, line 24 (table), "codein sulfate" should read -- codeine sulfate --

Column 6, line 34 (table), next to last line, "q.s.f. 1000 ml", all three occurrences, should be --q.s.f. 1.000 ml --

Column 7, line 32, "recristallization" should read -- recrystallization --

Column 7, line 35, "cristals" should read -- crystals --

Column 7, line 36, "cristal" should read -- crystal --

Column 7, line 36, "cristallization" should read -- crystallization --

Column 7, line 44, "is" should read -- in --

Column 7, line 63, Table 1.2, "sorbital" should read -- sorbitol --

Column 9, Table 4.1, last line, "q.s.f. 1000 ml", should read -- q.s.f. 1.000 ml --

Column 10, line 12, "cristallization" should read -- crystallization --

Column 10, line 31, "oxydation" should read -- oxidation --

Column 10, line 44, "oxydative" should read -- oxidative --

Column 10, line 62, "of type of the type" should read -- of the type --

Column 10, line 66, "acetylcystein>paracetamol+cystein" should read -- acetylcysteine>paracetamol+cysteine --

Column 11, line 16, in table 3.1, "q.s. 1000 ml" should read -- q.s. 1.000 ml --

Column 11, lines 21-22, "7,0 (5,8)-8,0 (8,7)-8,5 (7,1)-9,0 (97,5)-9,5 (8,0)-10,0 (8,5)" should read -- 7.0 (5.8)-8.0 (8.7)-8.5 (7.1)-9.0 (7.5)-9.5 (8.0)-10.0 (8-5) --

Column 11, line 36, "7,5 to 9,5" should read -- 7.5 to 9.5 --

Column 11, line 38, "pH 7,0 (actual pH 5,8)" should read -- pH 7.0 (actual pH 5.8) --

Column 11, line 51, in table 3.2, "q.s.f. 1000 ml" should read -- q.s.f. 1.000 ml --

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Column 11, line 56, "pH 5,0-7,0" should read -- pH 5.0-7.0 --
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Column 11, line 66, "pH 6,0 and 5,0" should read -- pH 6.0 and 5.0 --

Column 12, line 20, in table 4.2, "q.s.f. 1000 ml", both occurrences, should read -- q.s.f. 1.000 ml --

Column 12, line 24, "pH 6,0" should read -- pH 6.0 --

Column 12, line 48, "tainter" should read -- fainter --

Column 13, line 8, in table 5.1, "q.s.f. 1000 ml" should read -- q.s.f. 1.000 ml --

Column 13, line 31, "cystein" should read -- cysteine --

Column 13, lines 50-51, in table 5.2, "q.s.f. 1000 ml" should read -- q.s.f. 1.000 ml --

Column 14, line 18 (in the table), "cystein" should read -- cysteine --

Column 14, line 31 (in the table), "cystein" should read -- cysteine --

Column 14, line 34 (in the table), "cystein" should read -- cysteine --

Column 14, line 37 (in the table), "acetylcystein" should read -- acetylcysteine --

Column 14, line 54 (in the table), "codein" should read -- codeine --

Column 14, line 59, in table 6.1, "q.s.f. 1000 ml" should read -- q.s.f. 1.000 ml --

Column 15, line 32, in the table, "codein" should read -- codeine --

Column 15, line 37, in table 6.2, "q.s.f. 1000 ml" should read -- q.s.f. 1.000 ml --

Column 15, line 47, "cystein" should read -- cysteine --

Column 15, line 49, "codein" should read -- codeine --

Column 16, line 12 (in the table), "acetylcystein" should read -- acetylcysteine --

Column 16, line 13 (in the table), "cystein" should read -- cysteine --

Column 16, line 21, "codein" should read -- codeine --

Column 16, line 27 (in the table), "codein" should read -- codeine --

Column 16, line 31 (in the table), "codein" should read -- codeine --

Column 16, line 32 (in the table), "cystein" should read -- cysteine --

Column 16, line 35, "one one hand" should read -- on one hand --

Column 16, line 53, in table 7.1, "q.s.f. 1000 ml" should read -- q.s.f. 1.000 ml --

Column 17, line 24, in table 7.2, "q.s.f. 1000 ml" should read -- q.s.f. 1.000 ml --

Column 17, line 28, "7,6" should read -- 7.6 --

Column 19, line 2, claim 6, "ar" should read -- are --

Column 19, line 12, claim 8, "cystein, acetlcystein" should read -- cysteine, acetylcysteine --